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UTILITY

PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

sapona to a	Collection of Information						
Attorney Docket No.		LSBC-0087-CN09B					
First Inv	entor	Turpen, et al.					
Title	Production of L Transient Expr	ysosomal Enzymes in Plants by ession					
Express	Mail Label No.	EL953901187US					

ADDITOA		MS Patent Application									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					RESS T	P.O.	missioner fo Box 1450,				
•				Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or							
1. X Fee Transmittal Fo	orm (e.g., PTO/SB/1 duplicate for fee processing)	17)		7.	Comp	outer Progra	ım (Appendi)	x)			
2. X Applicant claims sr See 37 CFR 1.27.	nall entity status.		8	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. X Specification (preferred arrangement s	[Total i	Pages 126]]	a. X Computer Readable Form (CRF)							
- Descriptive title of - Cross Reference	the invention	ons		b.	Specifica	ation Seque	nce Listing o	on:	₽		
- Statement Regard - Reference to sequ	ling Fed sponsored	R & D		i. X CD-ROM or CD-R (2 copies); or							
	gram listing append			ii. X paper							
 Brief Summary of 	the Invention	ilad)		C.	_=			tity of above copies			
- Brief Description of - Detailed Descripti	on	ieu)	<u>_</u>	. 1				ATION PARTS			
- Claim(s) - Abstract of the Dis	sclosure			9. [[<u></u>	nment Pap R 3.73(b) St	` .	neet & document(s)) Power of			
			1	10. [(wher	n there is an a	assignee) [X Attorney			
4. X Drawing(s) (35 U.S	S.C. 113) [Total S	theets 18] 1	11. [nt (if applicable)			
5. Oath or Declaration] 1	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations									
a. X Newly exec	1	13. Preliminary Amendment									
	a prior application (_{d)} 1	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DEL	ETION OF INVE	NTOR(S)		Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR					Nonpublication Request under 35 U.S.C. 122						
1.63(0		16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6. X Application Data S	heet. See 37 CFR	1.76		17. Other:							
18 If a CONTINUING APPLI	CATION, check app	propriate box, and	supply th	e red	quisite infor	mation belo	w and in a p	reliminary amendmer	nt,		
or in an Application Data S	Sheet under 37 CF	FR 1.76: Continuation-in-par	+ (ČID)		of prior appl	ication No · C	9/993 059	a .			
X Continuation Prior application information:	_	Group Art Unit:									
For CONTINUATION or DIVISIO is considered a part of the disclored	NAL APPS only: The	entire disclosure o	f the prior	r appl	lication, fron	n which an o	ath or declara	ation is supplied under erence. The incorporat	Box 5b, ion can		
only be relied upon when a port	tion has been inadver	tently omitted from	the submi	itted	application p	arts.					
		19. CORRES		ICE A	ADDRESS						
X Customer Number or	Bar Code Label	27	860 Attach har (mda la	thel herel	or	Correspond	dence address below			
Name	Large Scale Biology Corporation					·					
3333 Vaca Valley Parkway, Suite 10											
Address											
City	Vacaville			ate	CA	CA		95688			
Country USA Tele			Telepho	ne	(707) 44	6-5501	Fax	(707) 446-3917			
Name (Print/type)	John C. Robbin	s		Re	egistration l	No. (Attorne	ey/Agent) 3	34,706			
Signature	ah.	P. 1260	mi					June 23, 2003			
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The PTO did not receive the following listed item(s) face 91 +0 123



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PTO/SB/17 (01-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 415.00

Complete if Known								
Application Number								
Filing Date	6/23/2003							
First Named Inventor	Turpen, et al.							
Examiner Name								
Art Unit								
Attorney Docket No.	LSBC-0087-CN09B							

MET	HOD	OF PA	YME	NT (check all that apply)				FE	E CALCULATION (continued)		
Check Credit card Money Other None				DDITIO		EES					
X Deposit Account						Fntity Fee	Small Fee	Entity Fee	•	Fee Paid	
Deposit		Code	(\$)	Code	(S)	Fee Description	Teerala .				
Account 500933		1051	130	2051	65	Surcharge – late filing fee or oath					
Deposit	Lar	ne Scal	e Biolo	gy Corporation	1052	50	2052	25	Surcharge – late provisional filing fee or		
Account Name		g		9, 00.40.200.	1002				cover sheet		
The Com	nmiss	ioner is	autho	prized to: (check all that apply)	1053	130	1053	130	Non-English specification		
		(s) indicate			1812	2.520	1812	2.520	For filing a request for ex parte reexamination		
X Cha	rge any	/ additiona	al fee(s) o	during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to		
l ⊨ _{Cha}	rae fee	(s) indicat	ed belov	v, except for the filing fee	4005	4.040*	4005	1.840*	Examiner action Requesting publication of SIR after		
to the abov	_			· ·	1805	1,840*	1805	1,840"	Examiner action		
		FE	E CA	LCULATION	1251	110	2251	55	Extension for reply within first month		
1. BAS	IC FI	LING F	EE		1252	410	2252	205	Extension for reply within second month		
Large Er	ntity	Small	Entity		1253	930	2253	465	Extension for reply within third month		
	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001	750	2001	375	Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002	330	2002	165	Design filing fee	1401	320	2401	160	Notice of Appeal		
1003	520	2003	260	Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004	750	2004	375	Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005	160	2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
					1452	110	2452	55	Petition to revive – unavoidable		
				STOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive – unintentional		
2. EXT	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,300	2501	650	Utility issue fee (or reissue)			
	_	_	Ext	ra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Clair		18 -20)**=	x	1503	630	2503	315	Plant issue fee		
Independe Claims	ent [2 - 3	**=	X =	1460	130	1460	130	Petitions to the Commissioner		
Multiple D	epend	lent		=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	•	
Large En	_	Small			1806	180	1806	180	Submission of Information Disclosure Stmt		
	ee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202	18	2202	9	Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201	84	2201	42	Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203	280	2203	140	Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204	84	2204	42	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent		'			or a design application		
SUBTOTAL (2) (\$)			Other	fee (spec	cify)						
" or number previously paid, if greater; For Reissues, see above				ed by Bas	•••	Fee Paid	SUBTOTAL (3) (\$) 40.00				
						, -00			(4) 40.00		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	John C. Robbins	Registration No. (Attorney/Agent)	34,706	Telephone	(707) 446-5501
Signature	Wh E. Robbin			Date	June 23, 200

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: